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**Pollakowski et al.**(10) **Pub. No.: US 2014/0241209 A1**(43) **Pub. Date: Aug. 28, 2014**(54) **INTEGRATION APPARATUS,  
COMMUNICATION NETWORK AND  
METHOD FOR INTEGRATING A NETWORK  
NODE INTO A COMMUNICATION  
NETWORK****Publication Classification**

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NETWORKS OY**, Espoo (FI)(21) Appl. No.: **14/273,275**(22) Filed: **May 8, 2014****Related U.S. Application Data**(63) Continuation of application No. 12/192,800, filed on  
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60/978,960, filed on Oct. 10, 2007.(57) **ABSTRACT**

An integration apparatus for integrating a network node into a communication network may include a monitoring device, a policy device, an identifying manager device, a linking manager device, a commissioning manager device. The monitoring device can be configured to detect activating of the network node within the communication network. The identifying manager device can be configured to identify the activated network node. Furthermore, the identifying manager device may be further configured to receive a policy from the policy device. Such exemplary policy may be configured to facilitate an integration of the identified network node into the communication network. The linking manager device can be configured to establish a link between the network node and at least the integration apparatus. Further, the commissioning manager device can be configured to use the link to configure the network node in accordance with the policy.

